



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 17:18:56

Date of Next Testing: 2029-09-10 17:18:56

Product Name: **Tin acetylacetonate**

CAS Number: 16009-86-2

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: I2502696

SKU # **T141382**

Version **0**

Analysis #: **545482**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99642 %
Trace Metal Analysis	0-1500 (ppm)	35.80000 ppm
Sn(Gravimetric Analysis)	36.1-38.8 (%)	36.40000 %
Appearance (T141382)	yellow liquid	yellow liquid
ICP:Confirms Tin Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager